

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robert S. Wrathall  
Assignee: Micrel, Incorporated  
Title: Load Sensing Circuit for a Power MOSFET Switch  
Serial No.: 10/618,233 Filed: July 11, 2003  
Examiner: Not yet known Group Art Unit: 2812  
Docket No.: MIC-M073

San Jose, California  
April 15, 2004

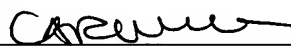
Attn: Official Draftsperson  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Applicants submit five (5) sheets of formal drawing, consisting of Figures 1 (prior art), 2, 3, 4, 5, and 6, in the above-named application. If there are any questions regarding these drawings, please call the undersigned at (408) 382-0480.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on April 15, 2004.

  
Attorney for Applicant(s)

4/15/04  
Date of Signature

Respectfully submitted,



Carmen C. Cook  
Attorney for Applicants  
Reg. No. 42,433